

Abstract of the Invention

β -AMYLOID PEPTIDE-BINDING PROTEINS AND POLYNUCLEOTIDES ENCODING THE SAME

Novel proteins which bind human β -amyloid peptide, polynucleotides which encode these proteins, and methods for producing these proteins are provided. Diagnostic, therapeutic, and screening methods employing the polynucleotides and polypeptides of the present invention are also provided.

1. A polynucleotide encoding a protein which binds human β -amyloid peptide, wherein the protein has an amino acid sequence of at least 10 amino acids, and wherein the polynucleotide is a DNA molecule.